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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/910,592

07/20/2001

Jonathan M. Friedman

389004/039

CONFIRMATION NO. 1403

FORMALITIES LETTER

OC000000006519277

James J. DeCarlo STROOCK & STROOCK & LAVAN LLP 180 Maiden Lane New York, NY 10038

Date Mailed: 09/06/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

MAR 2 7 2002

COPY OF PAPERS

Serial No.:

09/910,592

onathan M. Friedman

Art Unit:

Not Yet Assigned

Filed:

July 20, 2001

Examiner:

Not Yet Assigned

For:

A METHOD FOR AB INITIO DETERMINATION OF

MACROMOLECULAR CRYSTALLOGRAPHIC PHASES AT MODERATE RESOLUTION BY A SYMMETRY-ENFORCED

ORTHOGONAL MULTICENTER

November 6, 2001

Docket No. 389004/039 JJD/BO

SUBSTITUTE DRAWINGS

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers, Filing Date Granted, mailed on September 06, 2001, (copy enclosed) applicant herewith submits seven (7) sheets of substitute drawings, including Figs. 1-7. Applicant respectfully submits that the substitute drawings filed herewith are in compliance with 37 CFR 1.84.

Certificate of Mailing (37 C.F.R. 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231, on (Date) _____ November 6, 2001.

Typed or printed name of person signing this certificate:

Beatrice Cahn

Signature:

Butrice Cahn

Should any fees be required in connection with the attached substitute drawing sheets, applicant hereby authorizes the Commissioner to charge any such fees to Deposit Account No. 19-4709.

Respectfully submitted,

James J. DeCarlo

Registration No. 36,120

Attorney for Applicants

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
09/910,592	07/20/2001	Friedman, Jonathan	389004/039 JJD/BO

James J. DeCarlo STROOCK & STROOCK & LAVAN LLP 180 Maiden Lane New York NY 10038

Title: Method for ab initio determination of macromolecular crystallographic phases at moderate resolution by a symmetry-enforced orthogonal multicenter spherical harmonic-spherical bessel expansion

Date Mailed:03/18/2002

Request for Substitute Papers

The papers filed on 01/17/02 (certificate of mailing dated 11/06/01) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

However, failure to timely replay to this notice within This letter is not a notice under 37 CFR 1.251. tice under 37

This letter is not a notice under 3.	CTR 1.251. However, landre to timely replay to the
two (2) weeks of the date of recei	pt of this letter may result in the USPTO issuing a not
CFR 1.251. A copy of this notice	e should be included with the reply.
e .	· ·
The enclosed papers are a comple	te and accurate copy of the above-identified papers.
Name: Lawrence Rosenthal	Registration No.: 24,377
Signature:	Date: 3/26/07
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